

ABSTRACT

Retractable car roof

The invention relates to a retractable car roof, comprising
5 several rigid roof elements that can be moved between a
position in which they cover the passenger compartment of
the vehicle and a position in which they are stored in the
vehicle's rear luggage compartment.

This roof comprises the following:

- 10 - at least one rear central roof element (5) and one
 front central roof element (6);
- rear (7) and front (8) lateral roof elements;
- the rear central roof element articulated to the
 chassis of the vehicle around a first transverse axle
15 (9) and the front central roof element articulated to
 the rear central roof element around a second
 transverse axle (10);
- the rear lateral elements articulated to the chassis
 and the front lateral elements articulated to the rear
20 lateral roof elements.

Figure 1.